

U.S. Department of Commerce, Patent and Trademark Office				Atty Docket No.		Serial No.		
				ARC-P133		Not yet known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Applicant(s)				
(Use several sheets if necessary)				Lu Zhen, Yushan Huang, Donghui Wu, Lingxiang Zhou				
				Filing Date		Group		
				Herewith		Not yet known		
U.S. Patent Documents								
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate	
	AA							
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	AK							
Foreign Patent Documents								
							Translation	
		Document	Date	Country	Class	Subclass	Yes	No
	AL							
	AM							
	AN							
	AO							
	AP							
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)								
/JH/	AQ	B.K.P. Horn and B.G. Shunck, "Determining Optical Flow," Massachusetts Institute of Technology Artificial Intelligence Memo No. 572, April 1980.						
/JH/	AR	Peter J. Burt and Edward H. adelson, "The Laplacian Pyramid as a Compact Image Code," IEEE Transactions on Communications, Vol. Com-31, No. 4, April 1983, pp. 532-540.						
/JH/	AS	B. Lucas and T. Kanade, "An Iterative Image Registration Technique with an Application to Stereo Vision," In Proceedings of the 7 th International Joint Conference on Artificial Intelligence, 1981.						
Examiner		/Jeremiah Huber/		Date Considered		09/17/2007		
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.								

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OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)								
/JH/	AQ	Ravi Krishnamurthy, John W. Woods, and Pierre Moulin, "Frame Interpolation and Bidirectional Prediction of Video using Compactly-Encoded Optical Flow Fields and Label Fields," IEEE Transactions for Circuits and Systems for Video Technology, 1997.						
/JH/	AR	Jean-Yves Bouguet, "Pyramidal Implementation of the Lucas Kanade Feature Tracker Description of the algorithm," Intel Corporation Open CV Document, 1999						
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